EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	(("4681893") or ("5273995") or ("5003080") or ("5097045") or ("5103024") or ("5124482") or ("5149837") or ("5155251") or ("5216174")).PN.	USPAT; DERWENT	OR	OFF	2007/08/12 11:55
S2	14	(("5248793") or ("5280132") or ("5342952") or ("5007080") or ("6274740") or ("5969156") or ("6121461")).PN.	USPAT; DERWENT	OR	OFF	2007/08/12 12:00
S3	368	(548/530).CCLS.	USPAT; DERWENT	OR	OFF	2007/08/12 12:02
S4	250	(548/560).CCLS.	USPAT; DERWENT	OR	OFF	2007/08/12 12:02

C:\Documents and Settings\SYoung2\My Documents\EAST\Workspaces\10520020.wsp

Connecting via Winsock to STN

Welcome to STN International!   Enter x:x

LOGINID:SSPTASXY1626

PASSWORD:
 * * * * * * RECONNECTED TO STN INTERNATIONAL * * * * * *
SESSION RESUMED IN FILE 'HCAPLUS' AT 14:45:39 ON 09 AUG 2007
FILE 'HCAPLUS' ENTERED AT 14:45:39 ON 09 AUG 2007
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.20	179.49

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	5.20	179.49

FILE 'REGISTRY' ENTERED AT 14:45:51 ON 09 AUG 2007
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 8 AUG 2007   HIGHEST RN 944313-22-8
DICTIONARY FILE UPDATES: 8 AUG 2007   HIGHEST RN 944313-22-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

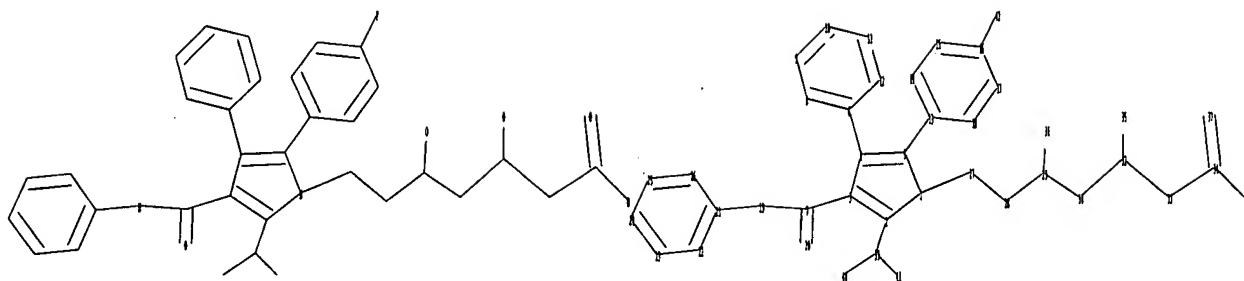TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\Stnexp\Queries\10520020a.str

```
chain nodes :
7   19  20  27  28  29  30  31  32  33  34  35  36  37  39  40  41  42
ring nodes :
1   2   3   4   5   6   8   9   10  11  12  13  14  15  16  17  18  21  22  23  24  25  26
chain bonds :
1-27   2-39   3-7   4-6   5-13   7-19   7-20   16-42   19-21   27-28   28-29   29-30   29-31
30-32   32-33   32-35   33-34   34-36   34-37   39-40   39-41
ring bonds :
1-2   1-5   2-3   3-4   4-5   6-8   6-12   8-9   9-10   10-11   11-12   13-14   13-18   14-15
15-16   16-17   17-18   21-22   21-26   22-23   23-24   24-25   25-26
exact/norm bonds :
1-2   1-5   1-27   2-3   3-4   4-5   7-19   7-20   19-21   29-31   32-35   34-36   34-37
exact bonds :
2-39   3-7   4-6   5-13   16-42   27-28   28-29   29-30   30-32   32-33   33-34   39-40   39-41

normalized bonds :
6-8   6-12   8-9   9-10   10-11   11-12   13-14   13-18   14-15   15-16   16-17   17-18   21-22
 21-26   22-23   23-24   24-25   25-26
isolated ring systems :
containing 6 : 13 : 21 :


Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:Atom   9:Atom   10:Atom
11:Atom   12:Atom   13:Atom   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:CLASS
20:CLASS   21:Atom   22:Atom   23:Atom   24:Atom   25:Atom   26:Atom   27:CLASS   28:CLASS
29:CLASS   30:CLASS   31:CLASS   32:CLASS   33:CLASS   34:CLASS   35:CLASS   36:CLASS
37:CLASS   39:CLASS   40:CLASS   41:CLASS   42:CLASS



L5       STRUCTURE UPLOADED

=> d l5
L5 HAS NO ANSWERS
L5              STR
```
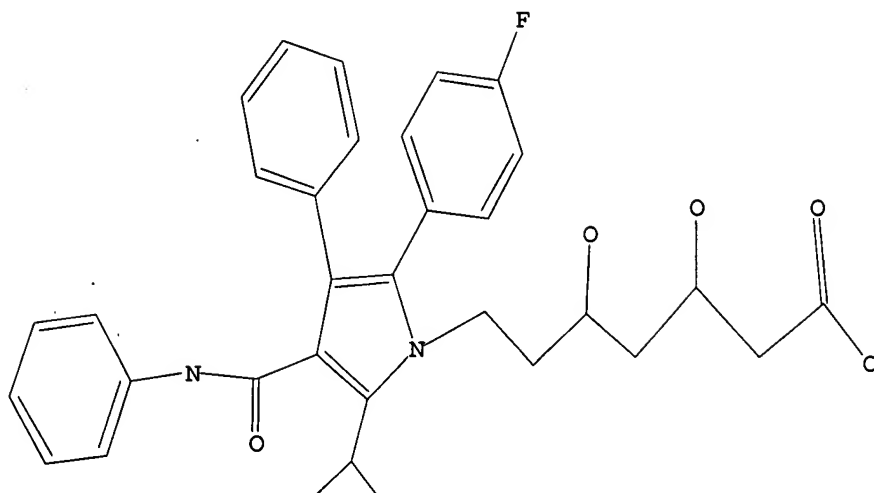
Structure attributes must be viewed using STN Express query preparation.

```
=> s l5
SAMPLE SEARCH INITIATED 14:46:35 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -        20 TO ITERATE

100.0% PROCESSED        20 ITERATIONS                          14 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   **COMPLETE**
                         BATCH    **COMPLETE**
PROJECTED ITERATIONS:         132 TO       668
PROJECTED ANSWERS:             56 TO       504

L6             14 SEA SSS SAM L5

=> s l5 full
FULL SEARCH INITIATED 14:46:40 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -       398 TO ITERATE

100.0% PROCESSED       398 ITERATIONS                          269 ANSWERS
SEARCH TIME: 00.00.01

L7           269 SEA SSS FUL L5

=> file caplus
COST IN U.S. DOLLARS                            SINCE FILE      TOTAL
                                                   ENTRY       SESSION
FULL ESTIMATED COST                              172.55        352.04

FILE 'CAPLUS' ENTERED AT 14:46:47 ON 09 AUG 2007
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